

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4472	processor near2 queue	US-PGPUB; USPAT	OR	ON	2010/02/22 14:05
S2	279	processor near2 queue same scheduler	US-PGPUB; USPAT	OR	ON	2010/02/22 14:05
S3	5401377	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US-PGPUB; USPAT	OR	ON	2010/02/22 14:05
S4	227	S2 and S3	US-PGPUB; USPAT	OR	ON	2010/02/22 14:06
S7	3167	transfer near2 queue	US-PGPUB; USPAT	OR	ON	2010/02/22 15:57
S8	685	transfer near2 queue same processor	US-PGPUB; USPAT	OR	ON	2010/02/22 15:57
S9	255	transfer near2 queue same processor and (multiple or plurality) near2 queue	US-PGPUB; USPAT	OR	ON	2010/02/22 16:01
S10	5401377	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US-PGPUB; USPAT	OR	ON	2010/02/22 16:01
S11	212	S9 and S10	US-PGPUB; USPAT	OR	ON	2010/02/22 16:01
S12	32	transfer near2 queue same processor and (multiple or plurality) near2 queue and traffic near2 class	US-PGPUB; USPAT	OR	ON	2010/02/22 16:03
S13	687	(multiple or plurality) near2 queue and traffic near2 class	US-PGPUB; USPAT	OR	ON	2010/02/22 16:05
S14	112	(multiple or plurality) near2 queue same traffic near2 class	US-PGPUB; USPAT	OR	ON	2010/02/22 16:18
S15	83	S10 and S14	US-PGPUB; USPAT	OR	ON	2010/02/22 16:18

S16	40	"5539729"	US-PGPUB; USPAT	OR	ON	2010/02/23 09:59
S17	1	"5539729".pn.	US-PGPUB; USPAT	OR	ON	2010/02/23 10:00
S18	17840	pci and interrupt	US-PGPUB; USPAT	OR	ON	2010/02/23 10:01
S19	5890	pci same interrupt	US-PGPUB; USPAT	OR	ON	2010/02/23 10:01
S20	337	pci same interrupt and (allocat\$4 or assign\$5) near5 queue	US-PGPUB; USPAT	OR	ON	2010/02/23 10:01
S21	5402778	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US-PGPUB; USPAT	OR	ON	2010/02/23 10:01
S22	261	S20 and S21	US-PGPUB; USPAT	OR	ON	2010/02/23 10:01
S23	483	queue same schedul\$5 and drop\$4 with full	US-PGPUB; USPAT	OR	ON	2010/02/23 10:15
S24	366	S21 and S23	US-PGPUB; USPAT	OR	ON	2010/02/23 10:15
S25	5376	370/412-419.ccls.	US-PGPUB; USPAT	OR	ON	2010/02/23 10:16
S26	83	S25 and S24	US-PGPUB; USPAT	OR	ON	2010/02/23 10:16
S27	1485	(nic or network interface card) same drop\$4 with full	US-PGPUB; USPAT	OR	ON	2010/02/23 10:21
S28	73	S21 and S25 and S27	US-PGPUB; USPAT	OR	ON	2010/02/23 10:21
S29	3014	(allocat\$4 or assign\$5) with input near7 (buffer or queue) and S21	US-PGPUB; USPAT	OR	ON	2010/02/23 10:27
S30	0	(allocat\$4 or assign\$5) with input near7 (buffer or queue) and S21 same schedul\$4	US-PGPUB; USPAT	OR	ON	2010/02/23 10:30
S31	403	(allocat\$4 or assign\$5) with input near7 (buffer or queue) same schedul\$4 and S21	US-PGPUB; USPAT	OR	ON	2010/02/23 10:31

S32	6072	(allocat\$4 or assign\$5) same (buffer or queue) same schedul\$4 and S21	US-PGPUB; USPAT	OR	ON	2010/02/23 11:28
S33	698	(allocat\$4 or assign\$5) same (buffer or queue) same schedul\$4 and S21 and S25	US-PGPUB; USPAT	OR	ON	2010/02/23 11:28
S34	953522	work near3 queue same cpu or processor	US-PGPUB; USPAT	OR	ON	2010/02/23 11:51
S35	1006	work near3 queue same (cpu or processor)	US-PGPUB; USPAT	OR	ON	2010/02/23 11:51
S36	117	work near3 queue same (cpu or processor) same interrupt	US-PGPUB; USPAT	OR	ON	2010/02/23 11:52
S37	99	S36 and S21	US-PGPUB; USPAT	OR	ON	2010/02/23 11:52
S38	10980	dma with (buffer or queue)	US-PGPUB; USPAT	OR	ON	2010/02/23 12:27
S39	2279	dma with (buffer or queue) same interrupt	US-PGPUB; USPAT	OR	ON	2010/02/23 12:28
S40	96	dma with (buffer or queue) same interrupt same schedul\$4	US-PGPUB; USPAT	OR	ON	2010/02/23 12:28
S42	5474	(processor or cpu) near2 queue	US-PGPUB; USPAT	OR	ON	2010/02/23 13:23
S43	269	(processor or cpu) near2 (queue or buffer) same drop\$4	US-PGPUB; USPAT	OR	ON	2010/02/23 13:24
S44	3170	transfer near2 queue	US-PGPUB; USPAT	OR	ON	2010/02/23 14:40
S45	327	transfer near2 queue same schedul\$4	US-PGPUB; USPAT	OR	ON	2010/02/23 14:40
S46	264	S21 and S45	US-PGPUB; USPAT	OR	ON	2010/02/23 14:40
S47	9987	schedul\$4 near3 (queue or buffer)	US-PGPUB; USPAT	OR	ON	2010/02/23 15:10
S48	488	schedul\$4 near3 (queue or buffer) same (drop\$4 or discard\$4) and S21	US-PGPUB; USPAT	OR	ON	2010/02/23 15:12

S49	8881	(nic or network adapter) same scheduler	US- PGPUB; USPAT	OR	ON	2010/02/23 15:34
S50	2729	(nic or network adapter) same scheduler same (buffer or queue)	US- PGPUB; USPAT	OR	ON	2010/02/23 15:34
S51	1248	(nic or network adapter) same scheduler same (buffer or queue) and "370".clas. and S21	US- PGPUB; USPAT	OR	ON	2010/02/23 15:35
S52	169	(nic or network adapter) same scheduler same (buffer or queue) with plurality and "370".clas. and S21	US- PGPUB; USPAT	OR	ON	2010/02/23 15:35
S53	1	"12252934"	US- PGPUB; USPAT	OR	ON	2010/02/23 15:59
S54	5865	cpu near2 (queue or buffer)	US- PGPUB; USPAT	OR	ON	2010/02/25 09:36
S55	0	cpu near2 (queue or buffer) same schedul	US- PGPUB; USPAT	OR	ON	2010/02/25 09:36
S56	275	cpu near2 (queue or buffer) same schedul\$4	US- PGPUB; USPAT	OR	ON	2010/02/25 09:36
S57	5403457	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US- PGPUB; USPAT	OR	ON	2010/02/25 09:37
S58	209	S56 and S57	US- PGPUB; USPAT	OR	ON	2010/02/25 09:37
S59	322	multi\$1stage same schedul\$4	US- PGPUB; USPAT	OR	ON	2010/02/25 10:19
S60	234	S59 and S57	US- PGPUB; USPAT	OR	ON	2010/02/25 10:19
S61	13537	three\$1stage	US- PGPUB; USPAT	OR	ON	2010/02/25 10:53
S62	95	three\$1stage same schedul \$4	US- PGPUB; USPAT	OR	ON	2010/02/25 10:53
S63	6014	scheduler with queue	US- PGPUB; USPAT	OR	ON	2010/02/25 11:02

S64	399	scheduler with queue same (processer or CPU)	US-PGPUB; USPAT	OR	ON	2010/02/25 11:02
S65	300	S57 and S64	US-PGPUB; USPAT	OR	ON	2010/02/25 11:02
S66	156	scheduler with buffer same (processer or CPU)	US-PGPUB; USPAT	OR	ON	2010/02/25 11:22
S67	115	S57 and S66	US-PGPUB; USPAT	OR	ON	2010/02/25 11:23
S68	907	scheduler with queue and 370/412-419.ccls.	US-PGPUB; USPAT	OR	ON	2010/02/25 11:29
S69	737	S57 and S68	US-PGPUB; USPAT	OR	ON	2010/02/25 11:29
S70	13	interput	US-PGPUB; USPAT	OR	ON	2010/02/25 13:29
S71	239617	interrupt	US-PGPUB; USPAT	OR	ON	2010/02/25 13:29
S72	24690	interrupt same (queue or buffer)	US-PGPUB; USPAT	OR	ON	2010/02/25 13:29
S73	77	interrupt same (queue or buffer) same (drop\$4 or discard\$4) with full	US-PGPUB; USPAT	OR	ON	2010/02/25 13:29
S74	759	interrupt same (queue or buffer) same transfer with packet	US-PGPUB; USPAT	OR	ON	2010/02/25 13:38
S75	582	interrupt same (queue or buffer) same transfer near5 packet	US-PGPUB; USPAT	OR	ON	2010/02/25 13:39
S76	5403457	@ad<"20040616" or @ptad<"20040616" or @rlad<"20040616" or @prad<"20040616"	US-PGPUB; USPAT	OR	ON	2010/02/25 13:39
S77	506	S76 and S75	US-PGPUB; USPAT	OR	ON	2010/02/25 13:39
S78	10201	cpu near2 interrupt	US-PGPUB; USPAT	OR	ON	2010/02/25 14:19
S79	1872	cpu near2 interrupt same (queue or buffer)	US-PGPUB; USPAT	OR	ON	2010/02/25 14:19

S80	258	cpu near2 interrupt same (queue or buffer) and "370". clas.	US-PGPUB; USPAT	OR	ON	2010/02/25 14:20
S81	205	cpu near2 interrupt same (queue or buffer) and "370". clas. and S76	US-PGPUB; USPAT	OR	ON	2010/02/25 14:23
S82	182	interrupt with (store or storing) with (queue or buffer) and "370".clas. and S76	US-PGPUB; USPAT	OR	ON	2010/02/25 14:59
S83	152	S82 not S81	US-PGPUB; USPAT	OR	ON	2010/02/25 14:59
S84	2	cpu near2 interrupt with store with (queue or buffer) and "370".clas. and S76	US-PGPUB; USPAT	OR	ON	2010/02/25 15:14
S85	46	cpu near2 interrupt with store with (queue or buffer) and S76	US-PGPUB; USPAT	OR	ON	2010/02/25 15:15
S86	232	atm near2 switch and input near2 (buffer or queue) same (drop\$4 or discard\$4)	US-PGPUB; USPAT	OR	ON	2010/02/25 15:38
S87	230	atm near2 switch and input near2 (buffer or queue) same (drop\$4 or discard\$4) and S76	US-PGPUB; USPAT	OR	ON	2010/02/25 15:38
S88	12	atm near2 switch and input near2 (buffer or queue) same (drop\$4 or discard\$4) with full and S76	US-PGPUB; USPAT	OR	ON	2010/02/25 15:41
S89	1378	(buffer or queue) with (drop \$4 or discard\$4) with overflow	US-PGPUB; USPAT	OR	ON	2010/02/25 16:27
S90	880	(buffer or queue) with (drop \$4 or discard\$4) with overflow and "370".clas.	US-PGPUB; USPAT	OR	ON	2010/02/25 16:27
S91	39	input near2 (buffer or queue) with (drop\$4 or discard\$4) with overflow and "370".clas.	US-PGPUB; USPAT	OR	ON	2010/02/25 16:29
S92	1	"6219728".pn.	US-PGPUB; USPAT	OR	ON	2010/02/25 16:32
S93	909	traffic near2 class same header	US-PGPUB; USPAT	OR	ON	2010/02/26 09:29
S94	21	traffic near2 class same header same scheduler	US-PGPUB; USPAT	OR	ON	2010/02/26 09:32

### EAST Search History (I nterference)

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